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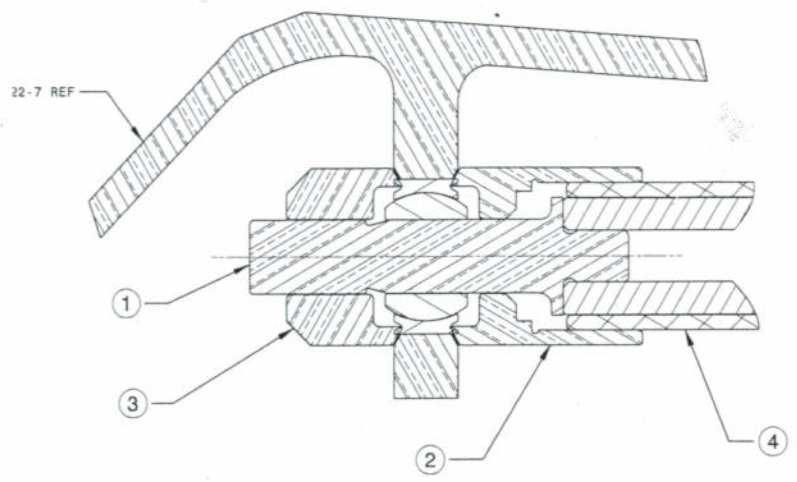
REV STATUS | REV | SHEET

REVISION HISTORY | ZONE | REV | DESCRIPTION | DATE | APPROVED

FILE COPY



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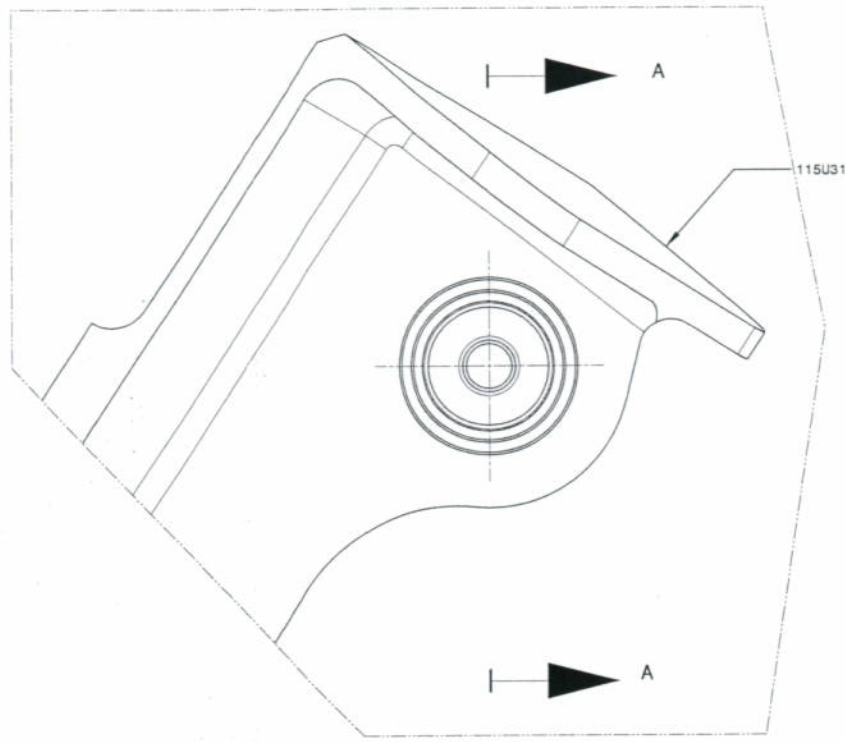


VIEW NORMAL TO WEB

THE 3D GEOMETRY CONTAINED IN THE CATIA DATASET IS MODELED AT FULL SCALE AND AT THE NOMINAL CONDITION.

SCALE DWG &/OR ANALYZE DATASET FOR NON-CRITICAL DIMENSIONS NOT SHOWN.

BREAK SHARP EDGES AND CORNERS.

FABRICATE PER D33181-105

BOLT AND DOWEL PER D33181-63

INSTALL P.F. BUSHINGS PER D33181-10

SHOP TO PROVIDE "C" CLAMPS AS REQUIRED

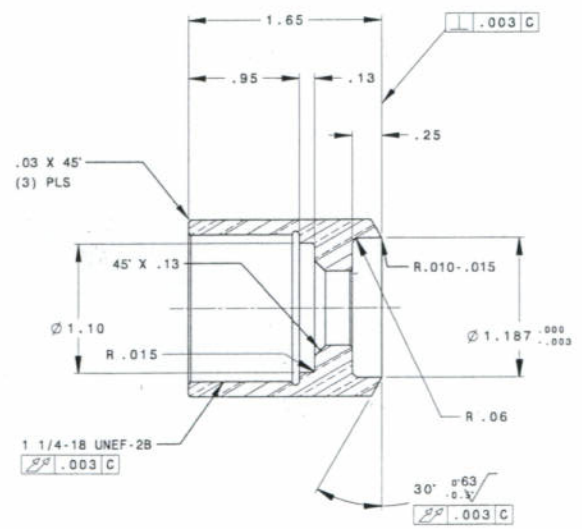
ALL INSIDE RADII OF CUTOUTS TO EQUAL RADIUS OF END MILL

125 OR BETTER FINISH ON ALL SURFACES CONTACTING PRODUCTION PART

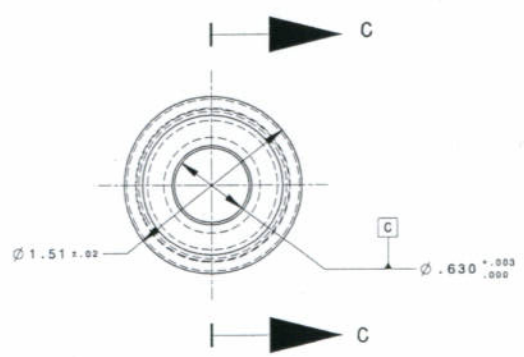
1 2 IDENTIFY AND INSPECT PER D33181-40

2 7 12 IDENTIFY DET -1 AS PART 1 OF 3
DET -2 AS PART 2 OF 3
DET -3 AS PART 3 OF 3

1 TOOL NO. : MIT115U3122-7



Section view C-C



2 CAP 2
H.T. Rc 52-56

FILE COPY

ITEM	QTY	PART NO	NAME OF DETAIL	ZONE	MATERIAL	STOCK SIZE
4	1		COLD WORK GUN	8	WEST COAST INDUSTRIES # WCI-1700-20 (OR EQUIV)	
3	1		DIE	10	A2 RD TOOL STL 1.375 X 1.2 (OR EQUIV)	
2	1		CAP	9	A2 RD TOOL STL 2.25 X 1.7 (OR EQUIV)	
1	1		DRAW BOLT	10	VASCOMAX 350 VM 1.0 X 3.5 (OR EQUIV)	

ASSY USED ON | DETAIL NO | QUANTITY

ECCN 9E991

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES.
PREPARED IN ACCORDANCE WITH ASME Y14.100-2004
DIMENSIONING AND TOLERANCING PER ASME Y14.5M-1994
THIRD ANGLE PROJECTION-USA

TOLERANCES:
ANGLES ± ° '
DECIMALS X ± .1
XX ± .03
XXX ± .005
XXXX ± .

DRAWN	801-537-6578	DATE 06-26-2008
CHK	801-537-6462	DATE
JEFF EASTIN		
STRESS		DATE
ENGR	801-537-6462	DATE
JEFF EASTIN		
DATASET		DATE
APPROVAL	801-537-5841	DATE
DON MANGELSON		
STRESS APP		DATE
APPROVAL		DATE

MODEL 747-8
SECTION WING
TORNINS 12000515
CHG NO
WORK ORDER 6-E9664-SLC1
GROUP GRS
CPQ11
FINISH
FLOOR AREA

DWG NO | SHT | REV
LAST PROD DWG CHG

BOEING
THE BOEING COMPANY
PO BOX 3707
SEATTLE WA 98124

DRAWING TITLE
MISC TOOL SWAGING ASSEMBLY

SIZE J | CAGE CODE 81205 | DRAWING NUMBER MIT115U3122-7 | REV -
SCALE 2/1 AND NOTED | APPROX WEIGHT LBS | SHEET 1 OF 1

DRAWING RECORDS | DRAWING DATA SET | MIT115U3122-7

Repository	IRC prod ENOVIA
Status	Conceptual
Status Date	2008-7-8
Drawing Number	MIT115U3122-7_SHT001_- ---

F CODE 205 | DRAWING NUMBER MIT115U3122-7 | SHEET 1 | REV -

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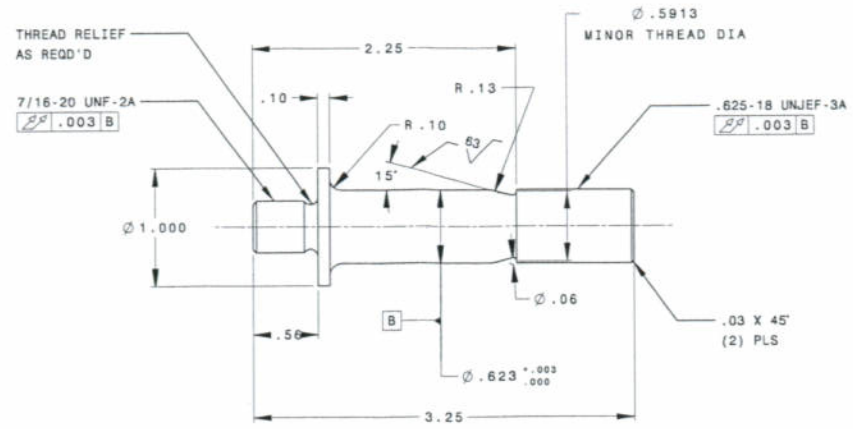
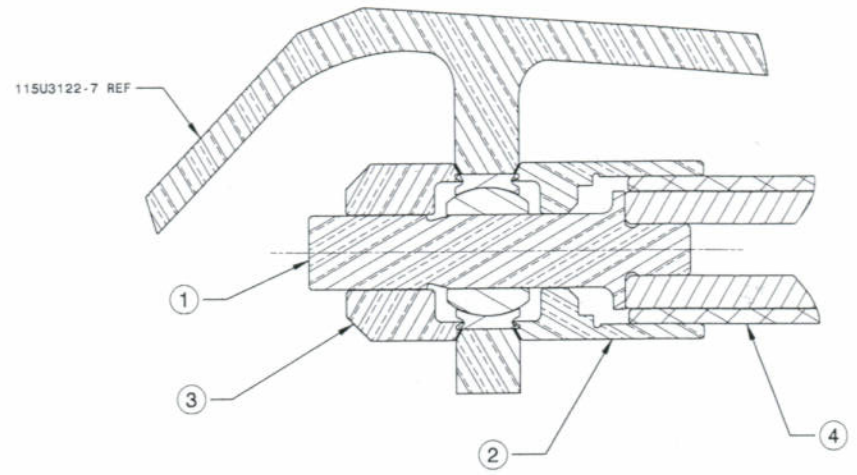
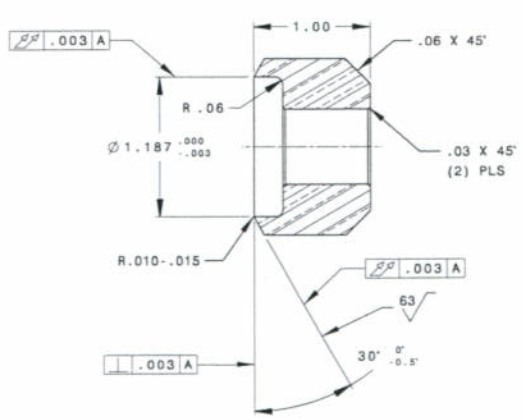


① DRAW BOLT 2

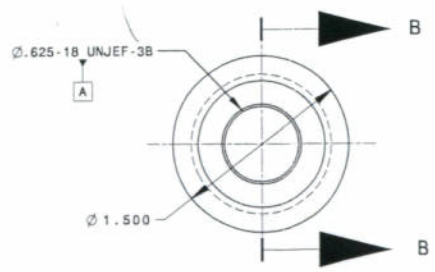
H.T. Rc 58-60



Section cut A-A

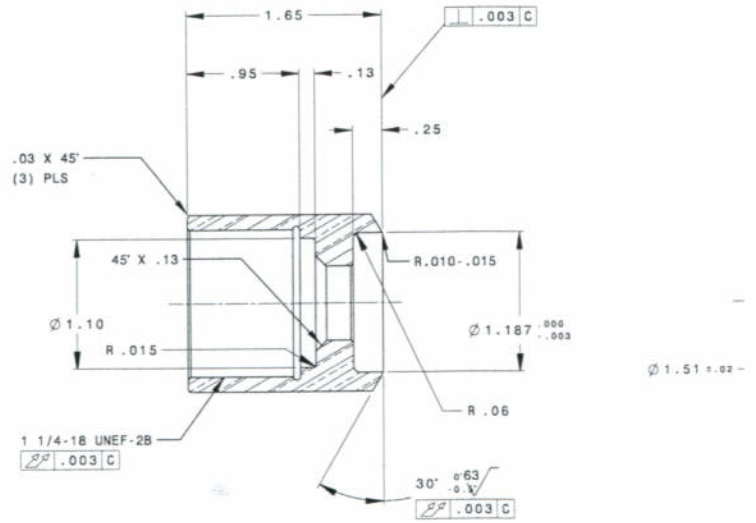


Section view B-B



③ DIE 2

H.T. RC 52-56



Section view C-C

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CAGE CODE	DRAWING NUMBER	SHEET	REV
81205	MIT115U3122-7	1	-